



Ø160x100mm CA160-100T Series AC Centrifugal Blower



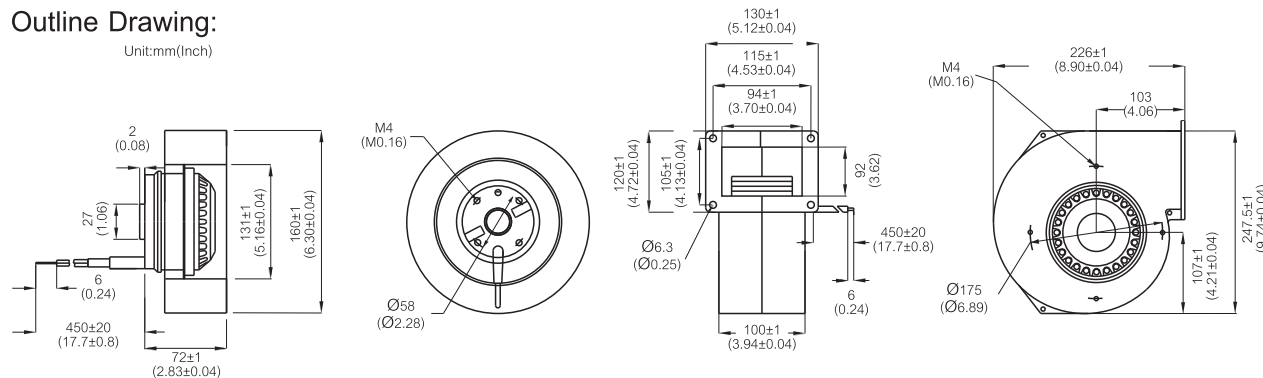
Specification:

Air Flow	335~ 405 CFM
Impeller	Die-cast Aluminum Housing Galvanised Sheet Steel Impeller
Motor	Capacitor-Run Induction and External Rotor Motor
Rotor	Black Paint
Bearing	Dual Ball Bearing, Permanently Lubricated
Operating Voltage Range	85VAC to 125VAC for 115V Type 185VAC to 245 VAC for 230V Type
Lead Wire	AWG# 20 UL
Insulation	Class "B" or "F"
Safety	Thermally Protected (Auto Restart)
Operating Temperature	-20°C to +40°C
Weight	3700g

Item Code	Rated Voltage	Frequency (Hz)	Rated Current(A)	Input Power(W)	Speed (RPM)	Air Flow (CFM)	Air Flow (m³/min)	Static Pressure (inch-H ₂ O)	Noise dB(A)	Capacitor (µF)
CA1V160-100T-FMG-B38-2C	115V	50/60	2.68/3.38	295/385	2350/2450	385/405	10.9/11.47	2.21/3.12	76/77	32µF 200VAC
CA2V160-100T-FMG-B38-2C	230V	50/60	1.33/1.69	295/385	2350/2450	385/405	10.9/11.47	2.21/3.12	76/77	8µF 400VAC
CA1V160-100T-FMG-B38-3C	115V	50/60	2.07/2.48	235/280	2100/2050	345/335	9.77/9.49	2.21/3.10	73/73	24µF 200VAC
CA2V160-100T-FMG-B38-3C	230V	50/60	1.02/1.23	235/280	2100/2050	345/335	9.77/9.49	2.21/3.10	73/73	6µF 400VAC

Outline Drawing:

Unit:mm(Inch)



Characteristic Curves:

